PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PU030161	FOR FURTHER ACTION					
International application No. PCT/US03/35034	International filing date (day/mon 04 November 2003 (04.11.2003)	th/year)	(Earliest) Priority Date (day/month/year)			
Applicant THOMSON LICENSING S.A.						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.						
This international search report consists of a total of 2 sheets.						
It is also accompanied by a copy of each prior art document cited in this report.						
 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 						
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:						
contained in the international application in written form.						
filed together with the international application in computer readable form.						
furnished subsequently to this Authority in written form.						
furnished subsequently to this Authority in computer readable form.						
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
the statement that the infor been furnished.	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
	Certain claims were found unsearchable (See Box I).					
3. Unity of invention is lacking (See Box II).						
4. With regard to the title, the text is approved as submitted by the applicant.						
	ed by this Authority to read as follow	vs:				
5. With regard to the abstract,						
the text is approved as sub		a Authorit	res it appears in Poy III. The applicant may			
within one month from the	ed, according to Rule 38.2(0), by the date of mailing of this international	search rep	ort, submit comments to this Authority.			
6. The figure of the drawings to be p	ublished with the abstract is Figure	No. <u>1</u>				
as suggested by the applica	ant.		None of the figures			
because the applicant failed	d to suggest a figure.					
because this figure better of	characterizes the invention.					

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/35034

					
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G06F 9/44 US CL : 717/168, 717/171/178					
According to	International Patent Classification (IPC) or to both nat	ional classification and IPC			
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 717/168, 717/169, 717/171/178					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap	Relevant to claim No.			
Х	US 6,772,139 B2 (SMITH III) 03 August, 2004 (3.8 67	1-35			
x	US 6,760,757 B1(LUNDBERG et al) 06 July, 2004,	1-35			
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Further documents are listed in the continuation of Box C. See patent family annex.					
	pecial categories of cited documents:	"T" later document published after the inter date and not in conflict with the applica	ation but cited to understand the		
"A" document defining the general state of the art which is not considered to be of particular relevance		principle or theory underlying the inve			
"E" earlier ap	oplication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be consider when the document is taken alone			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the considered to involve an inventive step	when the document is		
	it referring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in the			
	n published prior to the international filing date but later than the date claimed	"&" document member of the same patent f			
	ictual completion of the international search	Date of mailing of the international search report Authorized officer Children Children			
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	ailing address of the ISA/US ail Stop PCT, Atm: ISA/US	Chridel	Authorized officer Christian fr		
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